PTO/SB/25 (09-04)

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## TERMINAL DISCLAIMER TO OBVIATE A PROVISIONAL DOUBLE PATENTING

Docket Number (Optional)

AGE TEC	TIGH OVER A PENDING "REFERENCE" APPLICATION					
In re Application of: C	ave et al.					
Application No.: 10/6	67,633					
Filed: September 2	22, 2003					
	NICATIONS SYSTEM AND METHOD FOR PROVIDING MOBILE UNIT HANDOVER IN WIR EMPLOY BEAMFORMING ANTENNAS	ELESS COMMUNCIATION				
the expiration date of on	percent interest in the install part of the statutory term of any patent granted on the instant application, as such term is defined in 35 U.S.C. 154 and 173, and as the term of any patent of any patent of any patent of any ortened by any terminal disclaimer filed prior to the grant of any patent on the pending patent so granted on the instant application shall be enforceable only for and during ence application are commonly owned. This agreement runs with any patent granted tee, its successors or assigns.	patent granted on said reference greference application. The owner grant period that it and any patent				
extend to the expirat application, "as the te grant of any patent on expires for failure to p in whole or terminally	disclaimer, the owner does not disclaim the terminal part of any patent granted or ion date of the full statutory term as defined in 35 U.S.C. 154 and 173 of any erm of any patent granted on said <b>reference</b> application may be shortened by any to the pending <b>reference</b> application," in the event that: any such patent: granted on the ay a maintenance fee, is held unenforceable, is found invalid by a court of competent disclaimed under 37 CFR 1.321, has all claims canceled by a reexamination certificate expiration of its full statutory term as shortened by any terminal disclaimer filed prior	patent granted on said reference erminal disclaimer filed prior to the eponding reference application: jurisdiction, is statutorily disclaimed te, is reissued, or is in any manner				
Check either box 1 or	2 below, if appropriate.					
1. For submissi etc.), the und	ons on behalf of a business/organization (e.g., corporation, partnership, university, go lersigned is empowered to act on behalf of the business/organization.	vernment agency,				
belief are believed to made are punishable	clare that all statements made herein of my own knowledge are true and that all state be true; and further that these statements were made with the knowledge that will by fine or imprisonment, or both, under Section 1001 of Title 18 of the United State ardize the validity of the application or any patent issued thereon.	ul faise statements and the like so				
2. X The undersig	ned is an attorney or agent of record. Reg. No. 29,662					
	Signature	8/22/0C Date				
	C. Frederick Koenig III  Typed or printed name					
	215-568-6400					
		Telephone Number				
X Terminal disclair	mer fee under 37 CFR 1.20(d) is included.					
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*Statement under 37 Form PTO/SB/96 ma	CFR 3.73(b) is required if terminal disclaimer is signed by the assignee (owner). y be used for making this statement. See MPEP § 324.					

This collection of information is required by 37 CFR 1.321. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (12-04)

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Effective on 12/08/2004. Fees proquant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			Complete if Known					
Fees purpuant to the Consolidate	d Appropriations	Act, 2005 (H.R. 4818).	Application Number	10/667,6	333			
FEER	<b>MSIN</b>	IIIIAL	Filing Date	Septem	ber 22, 2003	OIPE	$ \angle $	
For	<b>FY 200</b>	5	First Named Inventor	Cave et	al		包	
	We at the Co	27 CED 1 27	Examiner Name	Dung Le		AUG 2 4 2001	ه قط ۱	
Applicant claims small en	<del></del>		Art Unit	2687		B	<u>u</u> /	
TOTAL AMOUNT OF PAYME	NT (\$) 130	0.00	Attorney Docket No.	1-2-0390	).1US	Way .		
METHOD OF PAYMENT (check all that apply)								
Check Credit Card Money Order None Other (please identify):								
Deposit Account Deposit Account Number: 09-0435 Deposit Account Name: InterDigital Communications Corporation								
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee								
Charge any additional fee(s) or underpayments of fee(s)								
under 37 CFR 1.16 and 1.17  WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
FEE CALCULATION							ヿ	
1. BASIC FILING, SEARCH, AND EXAMINATION FEES								
1. 5/1010 1 121110, 02/1110	FILING FEE	S SEAF		AMINATION				
Application Type		<u>   Entity</u>  e (\$)	Small Entity E) Fee (\$)		Entity (\$)	Fees Paid (\$)		
Utility		50 500		200 10	00 4 _		ı	
Design	200 10	00 100	50	30 6	i5 _			
Plant		00 300		160 8	30 –		1	
Reissue	300 - 1	50 500	250	500 30	00 _			
Provisional	200 10	00 0	0	0	0 –	<del></del>		
2. EXCESS CLAIM FEES Small Entity								
Fee Description Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent  Fee (\$) Fee (\$) 50 25								
Each independent claim ov	er 3 or for F	Reissues each inder	endent claim more t	han in the o	riginal patent			
Multiple dependent claims	01 5 01, 101 1	colobados, dada made			0 1	360 180		
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HP = highest number of indepen	; dent claims paid	x = 0.0 for, if greater than 3	0					
3. APPLICATION SIZE FE	E							
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity)								
for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)								
	Extra Sheets	/ 50 =	(round up to a whole			= 0.00	_ [	
4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)								
Other: Terminal Disclaimer 130.00								
SUBMITTED BY	$-\sqrt{z}$		Registration No. 29,6	<del></del> -	Telephone 2	15-568-6400	ᅥ	
Signature C			(Attorney/Agent) 29,0	<u> </u>				
Name (Print/Type) C. Freder	ick Koenig '	W'			Ingle Augu	st 22, 2006	)	

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.